



SEQUENCE LISTING

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<110> Kroczek, Richard
<120> METHODS OF MODULATING T LYMPHOCYTE COSTIMULATION
<130> 7853-235-999
<140> 09/823,307
<141> 2001-04-02
<150> 09/509,283
<151> 2000-08-11
<150> PCT/DE98/02896
<151> 1998-09-23
<150> DE 19821060.4
<151> 1998-05-11
<150> DE 19741929
<151> 1997-09-23
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<170> PatentIn version 3.0

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Ile Lys Val Leu Thr Gly Glu Ile Asn Gly Ser Ala Asn Tyr Glu Met
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ttt ata ttt cac aac gga ggt gta caa att tta tgc aaa tat cct gac 205
Phe Ile Phe His Asn Gly Gly Val Gln Ile Leu Cys Lys Tyr Pro Asp
35 40 45
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Ile Val Gln Gln Phe Lys Met Gln Leu Leu Lys Gly Gly Gln Ile Leu
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tgc gat ctc act aag aca aaa gga agt gga aac aca gtg tcc att aag 301
Cys Asp Leu Thr Lys Thr Lys Gly Ser Gly Asn Thr Val Ser Ile Lys
65 70 75
agt ctg aaa ttc tgc cat tct cag tta tcc aac aac agt gtc tct ttt 349
Ser Leu Lys Phe Cys His Ser Gln Leu Ser Asn Asn Ser Val Ser Phe
80 85 90
ttt cta tac aac ttg gac cat tct cat gcc aac tat tac ttc tgc aac 397
Phe Leu Tyr Asn Leu Asp His Ser His Ala Asn Tyr Tyr Phe Cys Asn
95 100 105 110
cta tca att ttt gat cct cct cct ttt aaa gta act ctt aca gga gga 445
Leu Ser Ile Phe Asp Pro Pro Pro Phe Lys Val Thr Leu Thr Gly Gly
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 20 25 30

Phe His Asn Gly Gly Val Gln Ile Leu Cys Lys Tyr Pro Asp Ile Val
 35 40 45
 Gln Gln Phe Lys Met Gln Leu Leu Lys Gly Gly Gln Ile Leu Cys Asp
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 Leu Thr Lys Thr Lys Gly Ser Gly Asn Thr Val Ser Ile Lys Ser Leu
 65 70 75 80
 Lys Phe Cys His Ser Gln Leu Ser Asn Asn Ser Val Ser Phe Phe Leu
 85 90 95
 Tyr Asn Leu Asp His Ser His Ala Asn Tyr Tyr Phe Cys Asn Leu Ser
 100 105 110
 Ile Phe Asp Pro Pro Pro Phe Lys Val Thr Leu Thr Gly Gly Tyr Leu
 115 120 125
 His Ile Tyr Glu Ser Gln Leu Cys Cys Gln Leu Lys Phe Trp Leu Pro
 130 135 140
 Ile Gly Cys Ala Ala Phe Val Val Val Cys Ile Leu Gly Cys Ile Leu
 145 150 155 160
 Ile Cys Trp Leu Thr Lys Lys Lys Tyr Ser Ser Ser Val His Asp Pro
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 Asn Gly Glu Tyr Met Phe Met Arg Ala Val Asn Thr Ala Lys Lys Ser
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 Arg Leu Thr Asp Val Thr Leu
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 <222> 3, 9⁻, 15
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 mgnctsacng aygtnac

 <210> 4
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 <223> Description of Artificial Sequence: Degenerate oligonucleotide

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D¹²
concl'd

A28